Air Live®
Powered by OvisLink Corp.

WL-5460CAM

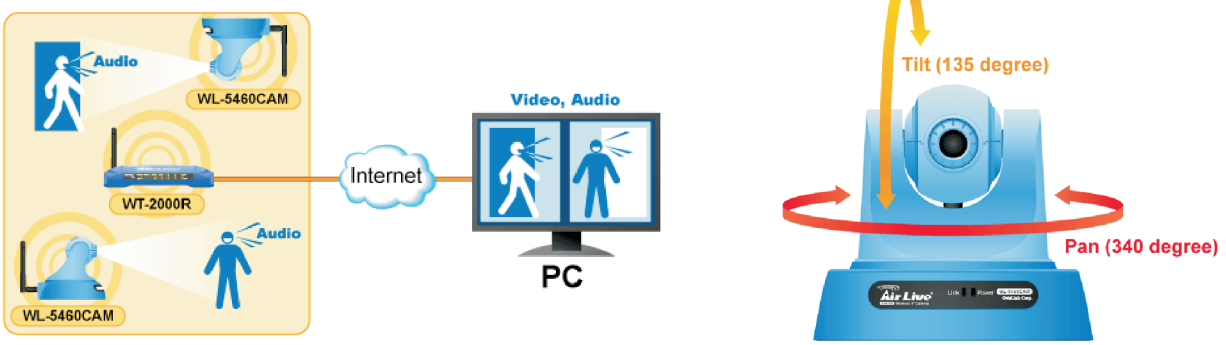
Wireless-G Pan-Tilt Camera

Full Feature 54Mbps Wireless Camera
Air Live Wireless Internet IP camera is designed for Home or Enterprise customer users to enjoy the security and home networking entertainment advantages. It is a very simple to use with plug-n-play installation and wireless operation so you can install the camera anywhere. The web based configuration allow viewing the image from the Internet Live! and configure various security function as such video recording to a remote TFTP server. The 802.11g now allow the camera to operate at 30FPS(QQVGA) speed and up to 640x480(30fps) resolution, it makes the video amazing life like for monitoring or archive purpose. The 802.11g models adds WPA support for secure data encryption.

MPEG4 Compression
The WL-5460CAM is an advanced wireless IP camera with MPEG4 capability.,The MPEG4 compression offers much higher compression ratio let it record both video and audio at the same time.

Pan and Tilt function
The WL-5460CAM is an advanced wireless IP camera with Pan and Tilt function. You can set a particular patrol area; it will then move its lens in both horizontal and vertical direction continuously to scan the area. Or you can remote control the camera to look in the desirable direction

Versatile Application
The camera is equipped with many advance function for all type of application. The motion detection function will trigger auto record function and send users email notification. It can even attached up to 3 images in the email so users will know the situation instantly without having to visit the site. For home users, you can monitor your young children from remote to ensure their security. WIth 640x480 resolution, you no longer have to second guess about the image on the screen.Users can use the camera for video surveillance function. This Camera also can supports TCP/IP networking, SMTP e-mail, HTTP and other Internet related protocols. Other advanced feature for this camera is that it has Powerful IPView application software for image capture and video recording and can Support both ActiveX control and Java applet for Internet Explorer and Netscape Navigator. It allow your PC to manage up to 16 video cameras* at the same time with motion sensor, scheduled, or always recording.



Manufacturer
OvisLink Corp.
2F, No. 8, Lane 130, Min-Chuan Rd, Hsin-Tien City, Taipei, Taiwan.

www.airlive.com

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Specification

Users:
- Add User
- 64 users maximum
- User name
- User Password
- Delete User

Wireless
- 802.11g Wireless
- compatible with 802.11b
- 20dBm
- WPA and WEP support

Upload configuration:
- FTP Server
- Time Schedule
- Manual Operation

Camera Specification:
- Sensor resolution: 640 x 480 pixel
- Sensor: Color CMOS Sensor
- Automatic Gain control (AGC): Yes
- Automatic Exposure (AE) :Yes
- Automatic White Balance :Yes
- Signal/Noise ratio: 57dB
- Lens: F2.8 f4.5mm Board Lens

Pan / Tilt

UP, Down, Right,Left,Center, Position Presetting
- Pan : -170 degree ~ +170 degree
- Tilt : +30 degree ~ -85 degree

Audio

Internal Microphone (mono):
Sensitivity: 42 dB
Sampling Rate: 8kbps

Image (Video Setting) :
- MPEG4 compression
- Image frame rate
  30fps@QQVGA, 30fps@QVGA,30fps@VGA
- Compression Rate selection
  5 levels, very low, low, middle, high, very high
- Frame rate setting
  5, 7, 10,15, 30
- Video resolution
  160x112@30fps, 320 x 240@15fps,
  640 x 480@10fps
- Brightness contro:l Yes
- Contrast contro:l Yes
- Saturation: Yes
- Up and Down reversal: Yes
- Mirror: Yes
- Digital Zoom: Yes

Communication:
- LAN port
  RJ45, 10/100M auto-sensed
- Wireless LAN
  Built-in 802.11b wireless LAN module
- Communication protocol
  HTTP, FTP, TCP/IP, UDP, ARP, ICMP, BOOTP, RARP, DHCP,
  PPPoE, SMTP

System:
- CPU : Infinenon-ADMtek 5120
- RAM : 32MB Byte
- Flash ROM :4MB Byte
- OS: Linux

Power:
- DC 5V,2.5A switching type power supply
- Power consumption:
  8Watt (1600mAx 5V), Maximum

LED:
- Power LED : Blue color
- Activity LED: Orange color

Operating environment:
- Operating temperature:
  5 degree C~40 degree C
- Storage temperature :
  -25 degree C ~ 50 degree C
- Humidity : 5% ~ 95% non-condensing

EMI:
- FCC, CE, VCCI Class B

Ordering Information

AirLive WL-5460CAM Wireless-G Pan Tilt MPEG4 IP camera

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